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cluster management and designating device

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Mobile Gaia: a middleware for ad-hoc pervasive computing[psu.edu](#) [PDF]

S Chetan, J Al-Muhtadi, R Campbell, ... - 2005 Second IEEE ..., 2005 - ieexplore.ieee.org

... The coordinator is responsible for **cluster** and service **management**. ... 3. For each **device** that the user wishes to **designate** as a coordinator, the user needs to install the Mobile Gaia middleware, configure the space names that it is permitted to coordinate, and the public ...

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[PS] Implementing a full single system image UnixWare **cluster**: Middleware vs. underware[buyya.com](#) [PS]

B Walker, D Steel - Proceedings of International Conference on Parallel ..., 1999 - buyya.com

... of add-on **cluster-management** functions or more extensions to existing single-system **management** capability ... Providing the **cluster** with a single external name (IP address) has proven difficult because ... One approach has been to **designate** one IP address per service and use IP ...

Cited by 23 - Related articles - View as HTML

[PDF] A middleware for enabling personal ubiquitous spaces[psu.edu](#) [PDF]

S Chetan, J Al-Muhtadi, R Campbell, MD ... - System Support for ..., 2004 - Citeseer

... At the bare minimum, any potential execution node in a personal space should be running the **cluster management** service, otherwise, the node will not be discoverable. ... names. Because a user may **designate** more than one **device** to be a coordinator (this is useful in ...

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Apparatus and method for **cluster** network **device** discovery

MG Dowling - US Patent 6,636,499, 2003 - Google Patents

... ANOTHER MEMBER K*350 CHANGE IOS HOST NAME ^ V P> NO ,370 f ^— 370b ASSIGN NUMBER TO MEMBER **DEVICE** BEGIN **CLUSTER** COMMUNICATION Page 2. ... 5 80-E 82 **MANAGEMENT** 96 CONSOLE / 88 NETWORK\ **DEVICE** • Get_request • GeCbulk ...

Cited by 4 - Related articles - All 2 versions

Multimedia content distribution in hybrid wireless networks using weighted clustering[arxiv.org](#) [PDF]

A Andronache, MR Brust, S Rothkugel - Proceedings of the 2nd ..., 2006 - portal.acm.org

... The selection process consists in **designating** locally the **device** with the lowest ID ... Information requests, **cluster management**, backbone-driven information injection and also distribution of that information ... neighbors, ie more connections to other **devices** than each **device** in the ...

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Semiconductor storage **device** employing **cluster** unit data transfer scheme and data **management** method thereof

S Mizoguchi - US Patent 6,366,977, 2002 - Google Patents

... 2,2002 (54) SEMICONDUCTOR STORAGE **DEVICE** EMPLOYING **CLUSTER** UNIT DATA

psu.edu [PDF]

MR Brust, A Andronache, S ... - Conference on Wireless ... , 2007 - ieeexplore.ieee.org
 ... The selection process consists in **designating** locally the **device** with the lowest ID ... Information requests, **cluster management**, backbone-driven information injection and also distribution of that information ... neighbors, ie more connections to other **devices** than each **device** in the ...
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Adaptive multi-hop clustering in mobile networks

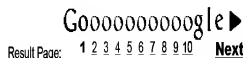
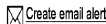
MR Brust, H Frey, S Rothkugel - Proceedings of the 4th international ..., 2007 - portal.acm.org
... Clusterheads are responsible for **cluster management**, such as scheduling of the medium access, dissemination of ... One of the first and most influential **cluster**-based protocols is LEACH [10]. ... The selection process consists in **designating** locally the **device** with the lowest III as ...
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Recording system, data recording **device**, memory **device**, and data recording method

S Araki, K Nakanishi - US Patent 6,388,908, 2002 - Google Patents
... CLUSTER MANAGEMENT INFORMATION ATTRIBUTE INFORMATION Fig. 19 STORAGE 0
 STORAGE 1 STORAGE 2 STORAGE 3 Page 14. US 6,388,908 B1 RECORDING SYSTEM, DATA
 RECORDING **DEVICE**, MEMORY **DEVICE**, AND DATA RECORDING METHOD ...
 Cited by 1 - Related articles - All 3 versions

Recording/reproducing **device** and recording/reproducing method

T Tabuchi, N Ohta - US Patent App. 09/808,163, 2001 - Google Patents
... 52) US CI 369/47.12; 369/53.37 (57) ABSTRACT A recording/reproducing **device** and a ...
Designating Management, Table Unit (255 Slots) * i j L V * i i j i L V ... 10 11 12 13 11111111
1111111 11111111 11111111 11111111 11111111 11111111 00000000 **Cluster H Cluster ...**
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